

Work Order ID 52471

September 25, 2009 11:40:15 AM



Page 1

Item ID: D3118-5
Revision ID: C
Item Name: Sign Assembly

Accept



Setup Start



Stop



Start Date: 9/25/09 Start Qty: 8.00
Required Date: 10/09/09 Req'd Qty: 8.00



Cust Item ID:
Customer:

Reference:

Approvals: Process Plan: *CY*
QC:

Date: *09/09/25* Tooling:
Date: SPC (Y/N):

Date:
Date:

Run Start
Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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D3118	Rev C
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100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: *10471* Seal as per dwg D3118 Possible Supplier: Self
Powered Lighting Replaces: Material release note required Sign should be
self luminous to min. brightness of 160 microlamberts

CY 09/09/25 (8)

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

P 09/10/16 (8)

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

Inspect diimensions as per Dwg D3118 and attached certification Dwg Rev ____

2) Seal 10/21

(28) f

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

*NOTE: Date & initial all entries

Work Order ID 52471

September 25, 2009 11:40:15 AM



Page 2

Item ID: D3118-5
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Accept



Setup Start



Stop



Start Date: 9/25/09 Start Qty: 8.00

Required Date: 10/09/09 Req'd Qty: 8.00



Cust Item ID:

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location

0.00



Packaging

Memo

0.00

Packaging

9/10/23

SP

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09-10-27

MF

09-10-23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

September 25, 2009 11:40:15 AM

Page 1

Work Order ID: 52471

Parent Item: D3118-5RevC

Parent Item Name: Sign Assembly




Comments:

Start Date: 9/25/09

Required Date: 10/09/09

Start Qty: 8.00

Required Qty: 8.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3118-5PRevC		Purchased	No			110	Each	0.0000	8.0000			
												
Sign Assembly												

P 9/25/09 (5)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

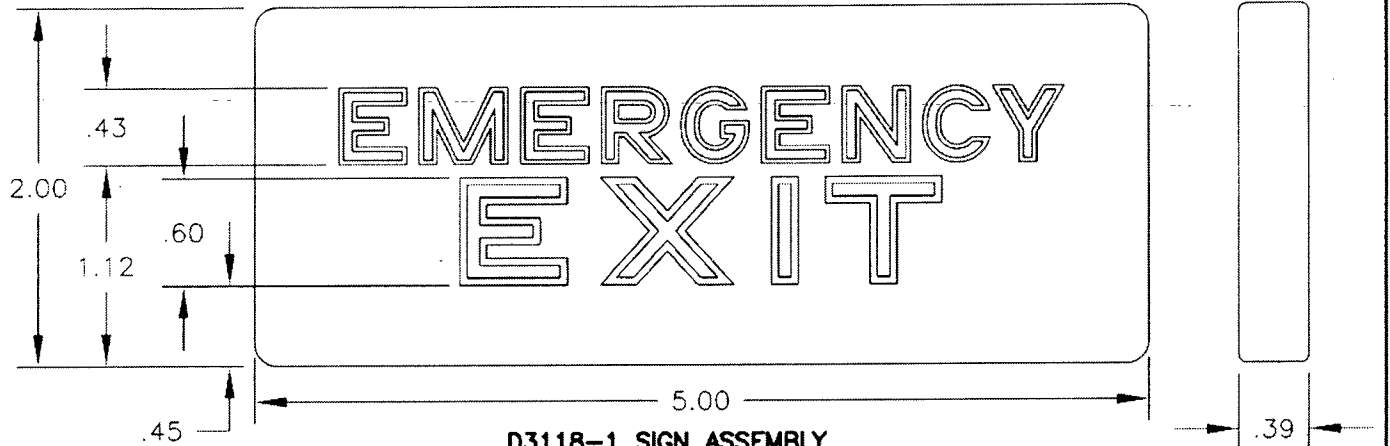
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

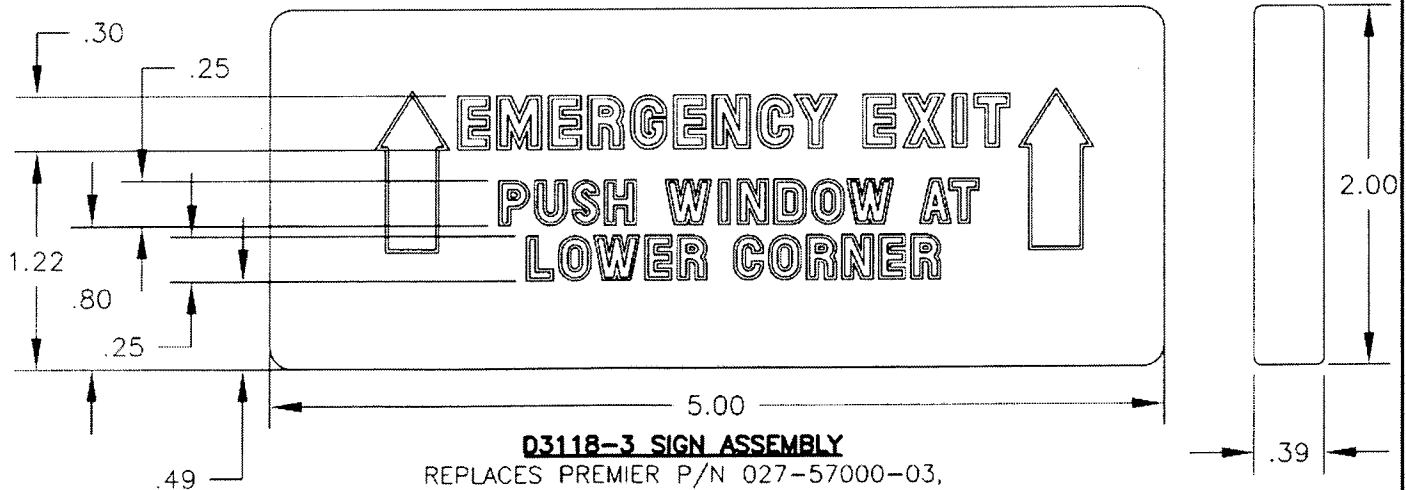


DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3118	REV. C SHEET 1 OF 2
DATE 05.02.22		TITLE SIGN ASSEMBLY	SCALE 1:1
A	02.04.15	NEW ISSUE	
B	04.05.05	ADD MINIMUM BRIGHTNESS = 160 MICROLAMBERTS	
C	05.02.22	ADD D3118-5	



D3118-1 SIGN ASSEMBLY

REPLACES PREMIER P/N 027-57000-01,
BHT P/N 46660-01008-00



D3118-3 SIGN ASSEMBLY

REPLACES PREMIER P/N 027-57000-03,
BHT P/N 212-072-637-107

NOTES

- 1) SIGNS SHOULD BE A RED BACKGROUND CLEAR LETTERING WITH WHITE BORDER AROUND EACH LETTER
- 2) SIGN SHOULD BE SELF-LUMINUS TO MINIMUM BRIGHTNESS OF 160 MICROLAMBERTS
- 3) POSSIBLE SUPPLIER: SELF POWERED LIGHTING INC
8 WESTCHESTER PLAZA
ELMSFORD, NY 10523
PHONE: (914) 592-8230
FAX: (914) 592-8435
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

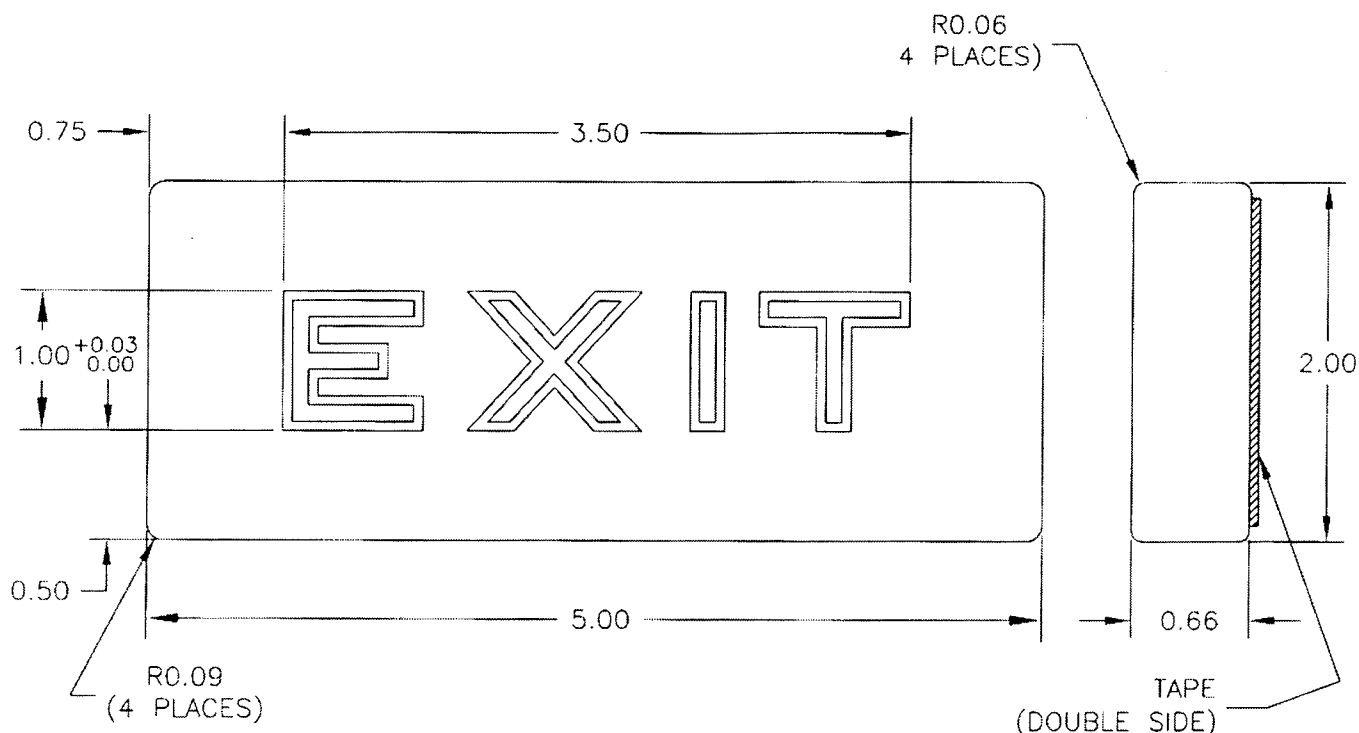
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 52471

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DESIGN [Signature]	DRAWN BY [Signature]	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3118	REV. C SHEET 2 OF 2
DATE 05.02.22		TITLE SIGN ASSEMBLY	SCALE NTS



D3118-5 SIGN ASSEMBLY

NOTES

- 1) SIGNS SHOULD BE A RED BACKGROUND CLEAR LETTERING WITH WHITE BORDER AROUND EACH LETTER
- 2) SIGN SHOULD BE SELF-LUMINUS TO MINIMUM BRIGHTNESS OF 160 MICROLAMBERS
- 3) POSSIBLE SUPPLIER: T-LIGHT SIGN, P/N AC/4-A
SELF POWERED LIGHTING INC
8 WESTCHESTER PLAZA
ELMSFORD, NY 10523
PHONE: (914) 592-8230
FAX: (914) 592-8435
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

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Self-Powered Lighting

Self-Powered Lighting, Inc.

31 Waterloo Avenue

P.O. Box 657

Berwyn, PA 19312

Primary P.O.: PO10471

SSI ID #: 0010840

Order Date: 9/29/2009

Ship Date: 10/22/2009

PACK SLIP

T: (484) 595-9130 F: (484) 595-9135

SHIP TO:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7

Confirm To:

Reference	Ship VIA	F. O. B.	Terms
57151-12282	FED EX EXPRESS	PLANT	Net 30 Days

ITEM NO.	DESCRIPTION	TBq	ORDERED	SHIPPED	BACK ORD
----------	-------------	-----	---------	---------	----------

AC/4-A

0.140

8.00

8

-

AC/4-A "EXIT"

0.137 TBq

3.78ci

SERIAL NUMBERS: A09-2768- A09-2775

☒ Check box if serial number(s) are the same, else fill in range Beg # _____ End # _____

SHIP 10/22 OR B4

SHIP CUST FED EX NEXT DAY SERVICE ACC'T NUMBER 1517-9324-0

809/10/21

SHIELD SOURCE INCORPORATED

This package conforms to the conditions and
limitations specified in 49 CFR 173.424 for radioactive
material, excepted package - Instruments or Articles, UN2911.

TOTAL BOXES: 1

TOTAL WEIGHT: 4LBS

END USER INFO:

DART AEROSPACE LTD, MAINTENANCE

1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7 CANADA



31 WATERLOO AVE., PO BOX 657
BERWYN, PA 19312

CERTIFICATE OF CONFORMANCE

Customer : DART AEROSPACE LTD.	MFG : SHIELD SOURCE INC.
PO # : P010471	SPL Order # : 57151-12282
PNR : AC/4-A	S/N : A09-2768-A09-2775
Customer PNR:	Qty. Shipped: 8

809/10/21

The undersigned certifies that all articles included in each shipment under the above Purchase Order are in accordance with the said Purchase Order and with all requirements, specifications and drawings pertinent to (including without limitations, all requirements, specifications and drawings as to process, finish and techniques) listed or referenced in said Order, and that materials used conform to the requirements of 14 CFR 25.853(a) (1) (iv), burn test criteria. All articles comply with FAA regulations and N.I.S.T. Standards per MIL-STD-45662 Paragraph 5.2.

☐ In addition, the above referenced Part Number complies with the FAA regulations 14 CFR 25.811 (b) (2) with a minimal brightness of 160 micro lamberts.

☒ In addition, the above referenced Part Number conforms to the Drawing.

☐ In addition, the above referenced Part Number complies with the FAA regulations 14 CFR 25.812 (b) (1) with a minimal brightness of 400 micro lamberts.

Inspected By:

Alana Gillis

Q.C. Personnel



(Seal)

Date:

Oct. 15, 2009



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO10471

Purchase Order Date 9/25/09

PO Print Date 9/28/09

Page Number 1 of 1

Order From :

VU-SEL001

SELF POWERED LIGHTING, INC.
31 WATERLOO AVENUE, PO BOX 657
BERWYN, PA 19312
US

REVISED
date

Contact Name

Vendor Phone

484 595 9130

Vendor Fax

484 595 9135

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

USD

FOB

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	D3118-5P C	Sign Assembly	10/23/09 Yes	8.00 Each	FedEx Overnight	\$143.0000	\$1,144.00

Special Inst: AS PER DWG D3118 REV.C
B52471
SIGN SHOULD BE SELF LUMINUS
TO MIN. BRIGHTNESS OF 160
MICROLAMBERTS

PO Total:

\$1,144.00

CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERY

Change Nbr:

2

Change Date: 9/28/09

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable